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NOTICE OF ALLOWANCE AND FEE(S) DUE

24247

7590

05/04/2006

TRASK BRITT P.O. BOX 2550 SALT LAKE CITY, UT 84110

EXA	MINER	
DIAZ	Z, JOSE R	
ART UNIT	PAPER NUMBER	

2815 DATE MAILED: 05/04/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/785.122	02/24/2004	Frank I. Hall	5165 1115 (01-0947 01/115)	1653

TITLE OF INVENTION: UNDERFILLED, ENCAPSULATED SEMICONDUCTOR DIE ASSEMBLIES AND METHODS OF FABRICATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/04/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further col indicated unless corrected maintenance fee notification	below or directed otherwise	in Block 1, by (a	ders and notifically specifying a	new correspondence addres	s; and/or (b) indicating a sep	correspondence address as arate "FEE ADDRESS" for
	CE ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. T papers. Each addition	If mailing can only be used finis certificate cannot be used and paper, such as an assignmente of mailing or transmission.	for any other accompanying
TRASK BRITT P.O. BOX 2550 SALT LAKE CITY	05/04/2006 , Y, UT 84110			I hereby certify that States Postal Service addressed to the M transmitted to the US	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO (571) 273-2885, on the o	smission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/785,122	02/24/2004		Frank L	. Hall	5165.1US (01-0947.01/US)	1653
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nonprovisional		\$1400	, 	\$300	\$1700	08/04/2006
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	JOSE R	2815		257-738000		
CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicat PTO/SB/47; Rev 03-02 (Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless	3/CFR 3.11. Completion of	Correspondence ition form of a Customer E PRINTED ON T slow, no assignee of this form is NOT	(1) the nam or agents O (2) the nam registered a 2 registered listed, no ni THE PATENT data will apper a substitute f	ar on the natent. If an accid	a member a 2 mes of up to f no name is 3 mee is identified below, the definition of the desired process and the desired process are also below to the desired process are al	ocument has been filed for
Please check the appropriate	assignee category or categor	ries (will not be pri	nted on the pa	tent): Individual (Corporation or other private gr	oup entity Government
a. The following fee(s) are Issue Fee Publication Fee (No so Advance Order - # of	enclosed: mall entity discount permitte Copies	d)	Payment b	n the amount of the fee(s) is e by credit card. Form PTO-203	8 is attached.	dit any overpayment, to a copy of this form).
. Change in Entity Status	(from status indicated above)			(enclose an ext	a copy of this form).
	MALL ENTITY status. See 3		D b. Applica	nt is no longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Punterest as shown by the reco	is requested to apply the Issu ablication Fee (if required) was ards of the United States Pate	e Fee and Publicativill not be accepted and Trademark	ion Fee (if any from anyone Office.	other than the applicant; a reg	sly paid issue fee to the applica gistered attorney or agent; or the	tion identified above. ne assignee or other party in
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his collection of information application. Confidentiali ubmitting the completed applications.	n is required by 37 CFR 1.31 ty is governed by 35 U.S.C. plication form to the USPTO	11. The information 122 and 37 CFR 1	n is required to	o obtain or retain a benefit by ection is estimated to take 12	the public which is to file (and minutes to complete, includir	by the USPTO to process) ag gathering, preparing, and

Ŧ submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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SALT LAKE CI	ΓY, UT 841	10		2815	
				DATE MAILED: 05/04/2006	1

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 62 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 62 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.